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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

TI-31462 Attorney Docket No.

First Inventor Ping Jiang IN-SITU PLASMA ASH/TREATMENT AFTER VIA ETCH OF LOW-Title | FILMS FOR POISON-FREE DUAL DAMASCENE TRENCH

				ATTERNING							8		
(Only for new nonprovisional applications under 37 CFR 1 53(b)) Express						Mail Label No. EL645458							<u> </u>
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents						ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231							
1.	X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2		Applicant claims small entity status. See 37 CFR 1.27.					8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3.	X	Specification [Total Pages 14				a. Computer Readable Form (CRF)							
- Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description							b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or i i . paper c. Statements verifying identity of above copies						
		Claim(s) Abstract of the Disclosure	ıro			ACCOMPANYING APPLICATION PAR							╗
4.	X	Drawing(s) (35 U.S.C. 1		ets 1]]	10.	X	37 CFR	ment Paper : 3.73(b) Stat <i>here is an as</i>			Power of Attorney	
5.	Oath or	r Declaration	[Total Pag	es 2]]	11.		Englist	n Translation	n Document (if applic	cable)	
	a.	X Newly Executed ((original or copy)			12.			tion Disclosu ent (IDS)/PT0			Copies of IDS Citations	
	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)							Prelimi	iminary Amendment				
	DELETION OF INVENTOR(S)					14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).						15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
		Application Data Sheet. S	Coo 27 CER 1 76			16.			i)(i). Applican quivalent.	t must attach f	orm PT	O/SB/35	
6.			17.		Other:	-							
18 <i>or</i>	. If a CC in an Ap _i	ONTINUING APPLICAT plication Data Sheet ur	TION, check appropriate nder 37 CFR 1.76:	box, and s	supply	the re	quisit	e inform	ation below	and in a pre	eliminai	ry amendmer	nt.
Pn	Continuation Divisional Continuation-in-part (CIP)							Gr	oup / Art Unit:	1 No			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.													
19. CORRESPONDENCE ADDRESS													
	Customer Number or Bar Code Label (Insert Customer No or Attach bar code label here) Correspondence address below												
NAME Texas Instruments Incorporated													
ADDRESS													
COUNTRY STATE TX TX ZIP CODE COUNTRY TELEPHONE (972) 271-1176 FAX (972)917-4418													
Name (Print/Type) Jacqueline J. Garner							Re	gistratio	n No. (Atto	mey/Agent)	Reg	. No. 36,144	1
Sig	nature	•	The state of the s		<i>Y</i>	-				Date	9/	128/01	

PTO/SB.17(11-00)
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FEE TRANSMITTAL for FY 2001

Complete If Known TBD Application Number 09/28/01 Filing Date Ping Jiang First Named Inventor TBD Examiner Name TBD Group Art Unit

Date

TOTAL AMO	Attorney Docket No.			TI-31462							
N				FEE C	ALCULAT	ION (conti	nued)				
	The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to			ADDI	TIONAL	FEES					
				Large Entity		Small Entity					
Deposit Account Number			Fee Code	Fee (\$)	Fee Code	Fee (\$)	F	ee Descriptior	1	Fee Paid	
Deposit	Deposit			130	205	65	Surcharge - la	ate filing fee of oa	ath		
Account Name	Texas Instruments I	ncorporated	127	50	227	25	Surcharge - la cover sheet	ate provisional fili	ng fee or		
	139	130	139	130	Non-English s	specification					
Char Unde	147	2.520	147	2.520	For filing a request for ex parte reexamination						
Appli See	112	920*	112	920 *	Requesting publication of SIR prior to Examiner action						
2. Payment Enclosed:				1,840	113	1,840*	Requesting pu	ublication of SIR	after		
Chec	1 1 - 1 1 -	loney Other	115	110	215	55		reply within first r	month		
	Card C	Order L	116	390	216	195	Extension for month	reply within seco	nd		
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	Fee Fee Description \$)	Fee Paid	119	310	219	155	Notice of App	eal			
101 710 201	355 Utility filing fee	\$710	120	310	220	155	Filing a brief i	n support of an a	ppeal		
106 320 206	160 Design filing fee		121	270	221	135	Request for or	ral hearing			
107 490 207	245 Plant filing fee		138	1,510	138	1,510		titute a public use	Ð	_	
108 710 208	355 Reissue filing fee		140	110	240	55	proceeding Petition to rev	rive - unavoidable	•		
114 150 214	75 Provisional filing fee	,	144	1,240	241	620	Petition to rev	ive - unintentiona	əl		
SUBTOTAL (1) (\$)710				1,240	242	620	Utility issue fe	e (or reissue)			
2. EXTR	A CLAIM FEES	(0). 10	143	440	243	220	Design issue t	fee			
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Extra Claims below Fee Paid Total Claims 15 -20**= 0 X 18 = 0 Independent Claims 2 -3*** = 0 X 80 ■ 0 Multiple Dependent 0 = 0 0 = 0				130	122	130	Petitions to the	e Commissioner			
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				180	126	180	Submission of information Disclosure Stmt				
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	Fee Fee Description		146	710	246	355		ission after final r			
103 18 203	9 Claims in excess of		149	710	249	355		itional invention to CFR § 1 129(b))			
102 80 202 104 270 204	40 Independent claim 135 Multiple dependen		179	710	279	355		ontinued Examin			
109 80 209	**Reissue independent claims over original patent **Reissue claims in excess of 20		169	900	169	900	Request for earling of a design ap	xpedited examina optication	ation		
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**or number previous!	*Redu	*Reduced by Basic Filing Fee				SUBTOT	AL (3)	(\$)			
SUBMITTED BY	_					Comple	ete (if appli	cable)			
Jacqueline J. Garner				T	Registrati No.	on	36,144	Telephone		2) 271-1176	
Name (Print/Type)			(Attorney	Agent		+					